

Appendix B Glossary

AAS	atomic absorption spectroscopy	km	kilometer
ACGIH	American Conference of Governmental Industrial Hygienists	kPa	kiloPascal
AIHA	American Industrial Hygiene Association	lb	pound
AIM	Architectural and Industrial Maintenance	lb/gal	pounds per gallon
ANSI	American National Standards Institute	LEL	lower explosive limit
ASME	American Society of Mechanical Engineers	MAS	Multiple Award Schedule
ASTM	American Society for Testing and Materials	MDI	4,4'diphenylmethane diisocyanate
AWWA	American Waterworks Association	MEK	methyl ethyl ketone
CENCR	Rock Island District	mg/cm ²	milligrams per square centimeter
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act	mg/L	milligrams per liter
cfm	cubic feet per minute	µg/cm ²	micrograms per square centimeter
CFR	Code of Federal Regulations	µg/m ³	micrograms per cubic meter
CIH	certified industrial hygienist	µg/L	micrograms per liter
CP	cathodic protection	µm	micrometer
CPVC	chlorinated polyvinyl chloride	mm	millimeter
CTE	coal tar epoxy	mph	miles per hour
CTG	control technique guidelines	MSDS	material safety data sheets
DC	direct current	MSHA	Mine Safety and Health Administration
DFT	dry film thickness	mV	millivolts
DTM	direct to metal	MVP	moisture vapor permeability
EPA	Environmental Protection Agency	NAAQS	National Ambient Air Quality Standards
EPDM	ethylene propylene diamine monomer	NACE	National Association of Corrosion Engineers
FAA	Federal Aviation Administration	NASA	National Aeronautic Space Administration
FDA	Food and Drug Administration	NFPA	National Fire Protection Association
Fe	iron	NIOSH	National Institute for Occupational Safety and Health
fpm	feet per minute	NPDES	National Pollutant Discharge Elimination
fps	feet per second	NSF	National Sanitation Foundation
FRP	fiberglass-reinforced plastic	OSHA	Occupational Safety and Health Administration
FSS	Federal Supply Schedule	OSWER	Office of Solid Waste and Emergency Response
FTMS	Federal Test Method Standard	PDCA	Painting and Decorating Contractors of America
g	grams	PEL	permissible exposure limit
g/L	grams per liter	PM 10	particulate matter with an aerodynamic diameter less than or equal to a nominal 10 micro- meters (microns)
GSA	Government Services Administration	ppb	parts per billion
HDI	1,6' hexamethylene diisocyanate	ppm	parts per million
HEPA	high efficiency particulate air	psi	pounds per square inch
HMPE	high molecular weight polyethylene	PVA	polyvinyl acetate
HVLP	high volume-low pressure	PVC	polyvinyl chloride
ICP-AES	inductive coupled plasma atomic emission spectrometry	QPL	Qualified Products List
i.d.	inside diameter	RCRA	Resource Conservation and Recovery Act
in.	inch	RP	recommended practices
kg	kilogram		

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SARA	Superfund Amendments and Re-Authorization Act	USACE	U.S. Army Corps of Engineers
SCBA	self-contained breathing apparatus	USACERL	U.S. Army Corps of Engineers Construction Engineer Research Laboratories
sq ft	square foot	USEPA	U.S. Environmental Protection Agency
SSPC	Steel Structures Painting Council	UV	ultraviolet
TCLP	toxicity characteristic leaching procedure	V	volt
TDI	toluene diisocyanate	VOC	volatile organic compound
TSP	total suspended particulate	XRF	x-ray fluorescence
TWA	time weighted average	ZPP	zinc protoporphyrin
UEL	upper explosive limit		